Receipt date: 05/26/2006

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# IAP9 Rec'd PCT/PTO 26 MAY 2006

Docket No.

289841US8PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Sachio IIDA

SERIAL NO: New U.S. PCT Application Based on PCT/JP05/19034

GAU:

FILED:

Herewith

**EXAMINER:** 

FOR:

WIRELESS COMMUNICATION DEVICE

# **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references cited in the International Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

### RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

## DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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22850

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Receipt date: 05/26/2006

Form PTO 1449 (Modified)		U.S. DEPARTMI PATENT AND T	ENT OF COMMERCE RADEMARK OFFICE	ATTY DOCKET NO. 289841US8PCT		SERIAL NO. New U.S. PCT Application Based on PCT/JP05/19034		
LIST OF	REFE	RENCES CITED BY	APPLICANT	APPLICANT Sachio IIDA			· ; ·	
-				FILING DATE	GROUP			
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+				U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	AA		9000			<u> </u>		
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			FO	REIGN PATENT DOCUMENTS		<u> </u>		
		DOCUMENT NUMBER DATE		COUNTRY		TRANSLATION YES NO		
	AO	2003-60525	02/28/03	JP			NO	
	AP	2002-84254	03/22/02	JP			NO	
	AQ	9-93216	04/04/97	JP (equivalent of JP3525576)			NO	
	AR	7-312552	11/28/95	JP			NO	
	AS	2004-173153	06/17/04	JP		_	NO	
	ΑT	2003-78391	03/14/03	JP			NO	
	AU	2005-151062	06/09/05	JP			NO	
	AV 2003-101603 04/04/03 JP (equivalent of JP3656739)			JP (equivalent of JP3656739)			NO	
		OTHER	REFERENCES (	Including Author, Title, Date, Pertine	ent Pages, e	tc.)		
	AW	BATRA, Anuj et al.	, "Multi-band OFD	M Physical Layer Proposal", IEEE 802	.15-03/267r1	, Pages 1-	27, 2003.	
	AX	CROLS, Jan et al., Transactions on Ci	"Low-IF Topologi rcutts and System	es for High-Performance Analog Front s-II Analog and Digital Signal Processi	Ends of Fully ng, Vol. 45, I	Integrated No. 3, Page	Receivers", IEEE s 269-282, 1998.	
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